

## **PUBLIC NOTICE**

Federal Communications Commission 445 12th St., S.W. Washington, D.C. 20554

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Report No. SPB-214

Released: March 13, 2006

## Request for Coordination of Canadian Earth Stations with USA Terrestrial Fixed Stations

The government of Canada has requested frequency coordination for the following Canadian earth stations operating in the 3700-4200 MHz and 5925-6425 MHz frequency bands. Interested parties may file comments regarding this request no later than April 13, 2006. If no adverse comments are received by that date, these earth stations will be considered satisfactorily coordinated with the USA and Canada will be so advised.

In accordance with Section 1.51(c) of the Commission's rules, an original and four copies of all pleadings must be filed with the Secretary at the above address. All correspondence concerning this matter must reference this public notice using "Report No. SPB-214".

For further information, contact Towanda Bryant, Satellite Division, International Bureau, (202) 418-7245 or Towanda.Bryant@fcc.gov.

GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA

SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION

Licence #: 441-5006984

Location: Stoney Creek, Ontario Coordinates: 43 12 00 N / 79 46 09 W

Ground Height (AMSL)/Antenna Height (AGL): 200 m / 3 m Antenna Diameter/TX Gain/RX Gain: 3.70 m / 45.8 dBi / --

Antenna Azimuth/Elevation Angle: 118.0° / 18.0°

Transmitter Polarity: Circular

Maximum Power Density (dBW/Hz): -11.3 dBW/Hz

Satellite Operating Arc: 27.5°W

Satellite transmission VIA: Intelsat 907

Date Effective: 2006/01/11

TX Frequency (MHz) Bandwidth (kHz) Emissions EIRP (dBW) RX Frequency (MHz)

6105.9025 8800.0 G1DDX 67.8 ---

GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA

SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION

Licence #: 51-5007946

Location: Montreal (hippodrome), Quebec Coordinates: 45 29 16 N / 73 39 43 W

Ground Height (AMSL)/Antenna Height (AGL): 52 m / 3 m Antenna Diameter/TX Gain/RX Gain: 3.80 m / 46.2 dBi / --

Antenna Azimuth/Elevation Angle: 208.8° / 33.5°

Transmitter Polarity: Horizontal

Maximum Power Density (dBW/Hz): -14.0 dBW/Hz

Satellite Operating Arc: 95.0°W

Satellite transmission VIA: Galaxy IIIC

Date Effective: 2006/02/24

TX Frequency (MHz) Bandwidth (kHz) Emissions EIRP (dBW) RX Frequency (MHz)

6220.75 4150.0 G1FET 61.5 ---

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